Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 15 Dec 2020 until 23:59 on Wednesday 16 Dec 2020

Forecast Issued on Tuesday 15 Dec 2020 at 03:07

Confidence: High for the unsettled, windy weather continuing through the coming week but lower for details regarding cloud and timing of the various rain bands.

Headline for Tuesday 15 Dec 2020: Rather cloudy with showers dying out later.

Mountain weather hazards on Tuesday 15 Dec 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Cloudy	Heavy rain showers	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
60%	40%	70%	40%	20%	10%

Forecast for Tuesday 15 Dec 2020

Weather: A rather cloudy day for most with occasionally heavy showers, these falling as snow on the higher summits, and with a low risk of an isolated thunderstorm. The best of any brighter or sunnier spells expected across more northern and eastern hills. Showers tending to die out later in the day with some clear spells in the evening.

Chance of cloud free mountain/hill tops above 800m: Around 25% in the south and west with periods above 600m and patches below but nearer 75% in the north and east with cloud more occasional.

Visibility: Good falling to several kilometres in rain and showers and perhaps a kilometre in summit wintriness

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Tuesday 15 Dec 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/38 S	33/40 SW	36/46 S	32/41 SW	30/37 S	35/43 S	40/50 SE
600	22/27 S	23/30 S	26/35 S	22/31 S	20/28 S	24/32 S	26/36 SE
300	14/24 S	14/26 S	16/31 S	14/27 S	13/25 S	15/30 S	17/33 SE
Valley	14/24 S	14/26 S	17/30 S	14/26 S	13/25 S	16/30 S	18/33 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	2/-6	2/-6	2/-6	2/-5	2/-6	2/-7
600	4/-2	4/-2	4/-2	4/-2	4/-2	4/-2	4/-2
300	6/2	6/2	6/2	6/2	6/2	6/2	6/2
Valley	7/4	7/3	8/4	8/4	7/4	7/3	7/3
Freezing Level*	1200m	1100m	1200m	1100m	1100m	1100m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 50mph over ridges and summits.

Forecast for Wednesday 16 Dec 2020

Weather: Dry with clear spells at first but increasing cloud brings occasionally heavy rain east towards the end of the night. A cloudy morning follows with outbreaks of further occasionally heavy rain, the rain becoming lighter and more patchy in the afternoon, and clearing to occasional showers by the evening. Gale to storm force winds on the summit, easing during the day.

Maximum wind: Southeasterly 55 gust 65-70mph, becoming southerly 35 gust 45mph by late afternoon.

Chance of cloud free mountain/hill tops above 800m: Little chance through the morning becoming with periods or persistent cloud above 600m and patches below, improving to 75% through the afternoon as cloud becomes occasional above 600m. Chances fall through the evening.

Visibility: Good or very good falling to just a few kilometres in heavy rain.

Temperature: **Valleys:** Around plus 6 Celsius overnight rising to plus 8 Celsius by day
At 800m: Around plus 3 Celsius.
Freezing level: Above the summits.

Saturday	Bright, but windy, with sunny spells and heavy, perhaps thundery, showers, turning wintry over higher summits later. South to southwesterly gales continuing. Freezing level falling to 1000m later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:07 on Tue 15 Dec 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved